## CLAIMS

- Transceiver set for a baby monitor, having a transmitter case (1) and a receiver case (2), characterized in that the transmitter case (1) has at least one removable wall (4) permitting access to the interior of an enclosure (15) having dimensions greater than those of the receiver case (2).
- 2. Transceiver set according to claim 1, characterized in that the base (16) of said enclosure (15) has a formation provided to cooperate with the lower face (34) of the receiver case (2) or in that one of the inner walls of said enclosure (15) has means for hanging the receiver case (2).

15

5

3. Transceiver set according to one of claims 1 or 2, characterized in that the ratio between the volume of said enclosure (15) and of the receiver case (2) is comprised between 1.3 and 2.5.

20

4. Transceiver set according to one of the preceding claims, characterized in that the transmitter case has a pedestal (14) covered by an exterior shell (3), said enclosure

- (15) being delimited between the exterior shell (3) and said pedestal (14).
- 5. Transceiver set according to claim 4, characterized in that said pedestal (14) encloses means forming a microphone (9), supply means and an electronic circuit (18) for management of the operation.
- 6. Transceiver set according to one of the preceding claims,
  10 characterized in that said removable wall (4) has elastic
  coupling means provided to cooperate with retaining means
  of the exterior shell (3).
- 7. Transceiver set according to one of the preceding claims,

  15 characterized in that the transmitter case (1) has a bulb

  (20) connected to the supply means and to the electronic

  circuit of this latter.
- 8. Transceiver set according to one of the preceding claims,

  20 characterized in that said exterior shell (3) is made of
   a material that is transparent to light over at least a
   part of its surface.

9. Transceiver set according to one of claims 4 to 8, characterized in that the internal wall of said exterior shell (3) is covered with a light reflecting material over at least a part of its inner surface facing the bulb.

5

10

10. Transceiver set according to one of the preceding claims, characterized in that the receiver case (2) is mounted on a bracelet or it has a clip (31) for attachment to a piece of clothing.